INTERNATIONAL SEARCH REPORT

International application No. PCT/KR2004/001073

A. CLASSIFICATION OF SUBJECT MATTER

IPC7 G11B 20/10

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7 G11B 20/10 G11B 20/12 H04N 5 H04N 7

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Korean Patents and applications for inventions since 1975

Korean Utility models and applications for utility models since 1975

Electronic data base consulted during the intertnational search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	EP 1076461 A1 (Thomson multimedia) 14 FEB 2001 See the whole document	·
Y	EP 1089565 A2 (Sony Corporation) 04 APR 2001 See the whole document	
A	US 2003/0028892 A1 (Greg Gewickey et al.) 06 FEB 2003 See the whole document	
A	US 6,415,326 B1 (Microsoft Corporation) 02 JUL 2002 See the whole document	
A	US 6,507,696 B1 (ATI Technologies, Inc.) 14 JAN 2003 See the whole document	
A	WO 2002/080542 A1 (Matsushita Electronic Industrial Co., Ltd.) 10 OCT 2002 See the whole document	
		·

ı	*	Special categories of cited documents:	"T"	later document published after the international filing date or priority
	"A"	document defining the general state of the art which is not considered		date and not in conflict with the application but cited to understand
ł		to be of particular relevance		the principle or theory underlying the invention
1	"E"	earlier application or patent but published on or after the international	"X"	document of particular relevance; the claimed invention cannot be
		filing date		considered novel or cannot be considered to involve an inventive
	"L"	document which may throw doubts on priority claim(s) or which is		step when the document is taken alone
Į		cited to establish the publication date of citation or other	"Y"	document of particular relevance; the claimed invention cannot be
		special reason (as specified)		considered to involve an inventive step when the document is
	"O"	document referring to an oral disclosure, use, exhibition or other		combined with one or more other such documents, such combination
				4 4 4 4 4 4 4

means being obvious to a person skilled in the art document published prior to the international filing date but later "&" document member of the same patent family

Date of the actual completion of the international search

23 AUGUST 2004 (23.08.2004)

Date of mailing of the international search report 24 AUGUST 2004 (24.08.2004)

X See patent family annex.

Name and mailing address of the ISA/KR

than the priority date claimed

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Korean Intellectual Property Office 920 Dunsan-dong, Seo-gu, Daejeon 302-701, Republic of Korea

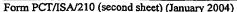
Further documents are listed in the continuation of Box C.

Facsimile No. 82-42-472-7140

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.
PCT/KR2004/001073

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
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